

ACKNOWLEDGEMENT OF NOTIFICATION OF HAZARDOUS WASTE ACTIVITY

10/18/93

This is to acknowledge that you have filed a Notification of Hazardous Wasta Activity for the installation located at the address shown in the box below to comply with Section 3010 of the Resource Conservation and Recovery Act (RCRA). Your EPA Identification Number for that installation appears in the box The EPA Identification Number must be included on all shipping manifests for transporting hazardous wastes; on all Annual Reports that generators of hazardous waste, and owners and operators of hazardous waste treatment, storage and disposal facilities must file with EPA; on all applications for a Federal Hazardous Waste Permit; and other hazardous waste management reports and documents required under Subtitle C of RCRA.

EPA 1.D. NUMBER -> NY0000020396

FACILITY NAME -> NEW YORK ORGANIC FERTILIZER CO

MAILING ADDRESS -> 1108 OAKPOINT AVE BRONX, NY 10474

INSTALLATION ADDRESS -> !

1108 OAKPOINT AVE BRONX, NY 10474

EFA Form 8700-12A8 (4-80)

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION II 26 FEDERAL PLAZA NEW YORK, NEW YORK 10278

ATTN: AIR & WASTE MANAGEMENT DIVISION, ROOM 1000 HAZARDOUS & SOLID WASTE PROGRAMS BRANCH RCRA NOTIFICATIONS

TO: VITONE, ALEXIS D DIRECTOR EH & S NEW YORK ORGANIC FERTILIZER CO 1108 OAKPOINT AVE BRONX, NY 10474

Please print or type with ELITE type (12 characters per inch) in the unshaded areas only

Please refer to the instructions for Filing Notification before completing this form. The information requested here is required by law (Section 3010 of the Resource Conservation and Recovery Act).

Notification of Regulated Waste Activity

Date Received (For Official Use Only) (00793 (BD)

Linetatiation's EPA ID Number (Mark 'X' in the appropriate box) X A. First Notification B. Subsequent Notification (complete item C)	
X W. List Gobbestion Or Sonsestering Gobbestion I I I I I I I I I	
	20396
11. Name of installation (Include company and specific site name)	4 0 3 7 6
	Z E R C O
NEW YORK ORGANIC FERTILI	ZIEK LCO
Street	
1 1 0 8 OAK POINT A VENUE	
Street (continued)	
City or Town State ZIP Code	
B R O N X N Y 1 0 4 7	4 -
Gounty Code: County Name	
BRONX	1 1
IV. Installation Mailing Address (See Instructions)	
Street or P.O. Box	
1 1 0 8 O AKP OINT A VENUE	
City or Town State ZIP Code	
P. P. O. N. X. N. X. 1. 0. 4. 7. 4	-
V. Installation Contact (Person to be contacted regarding waste activities at site)	
Name (last) (first)	
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Name (fast) VITONE ALEXIS D.	1 7
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Name (/ast) (first)	- C O

VIII. Type of Regulated Weste Activity (Mark 'X' in the appropriate boxe	s. Refer to instructions.)
A, Hazardous Waste Activity	B. Used Oil Fuel Activities
1. Generator (See instructions) a. Greater than 1000kg/mo (2,200 lbs.) X b. 100 to 1000 kg/mo (220 lbs.) c. Loss than 100 kg/mo (220 lbs.) 2. Transporter (Indicate Mode in boxes 1-5 below) a. For own waste only b. For commercial purposes Mode of Transportation 1. Air 2. Rail 3. Highway 5. Underground Injection Code 4. Water 5. Other - specify	a. Generator Marketing to Burner b. Other Marketer c. Sumer - indicate device(s) - Type of Combustion Device 1. Utility Boxer 2. Industrial Boiler 3. Industrial Furnace
IX. Description of Regulated Wastes (Use additional sheets if necessary	
	ridous waste number(s) for the EP Toxic contaminant(s))
B. Listed Hazardous Wastes. (See 40 CFR 261.31 - 33. See instructions if you nee	of to list more than 12 waste cores)
1 2 3 4 7 8 9 10	5 6
C. Other Wastes. (State or other westes requiring an I.D. number. See instructions.)	
1 2 3 4	5 6
I certify under penalty of law that I have personally examined and am and all attached documents, and that based on my inquiry of the obtaining the information, I believe that the submitted information that there are significant penalties for submitting false information inprisonment.	ose individuals immediately responsible for is true, accurate, and complete. I am aware tion, including the possibility of fines and
hum Carmichael/Apr James P. Carmicha	Diant
I. Comments	

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 2 290 BROADWAY NEW YORK, NY 10007-1866

OCT 24 2000

New York Organic Fertilizer Company Pete Scorziello, Plant Manager 1108 Oak Point Avenue Bronx, NY 10474

Re: New York Organic Fertilizer Company NYO 000 020 396

Dear Mr. Scorziello:

On September 27, 2000, a representative of the U.S. Environmental Protection Agency (EPA) conducted a Compliance Evaluation Inspection at the above-referenced facility. At that time, New York Organic Fertilizer Company, was found to be in compliance with the Solid Waste Disposal Act, as amended by the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984, 42 U.S.C. § 6901, 6928. The inspector observed that New York Organic Fertilizer Company, is not a generator of hazardous wastes.

Picase understand you have a continuing obligation to comply with all applicable state and federal regulations regarding the management of wastes. If you have any questions, please contact Mr. Thomas Prol, of my office, at (212) 637-4157.

Sincercly yours,

Joel Golumbek Chief, Hazardous Waste Compliance Section RCRA Compliance Branch

cc: Salvatore Carlomagno

Chief, Hazardous Waste Compliance Section

New York State Department of Environmental Conservation

bee: Tom Prol DECA/RCB

File Room

RCRA INSPECTION REPORT

New York Organic Fertilizer Company 1108 Oak Point Avenue Bronx, NY 10474

phone: 718-991-7417 fax: 718-991-7426

Facility Contact:

Pete Scorziello, Plant Manager

EPA Inspector:

Tom Prol, DECA/RCB/ITWCS (212) 637-4157

Introduction

A RCRA CEI was performed at the above-noted facility on September 27, 2000, with entry made at 8:35 a.m. The facility is non-generator of hazardous waste and the inspection was prompted by request of Joel Golumbek, HW Compliance Section Chief.

Background

This company, a division of Synagro Bio-solids Management Company, is one of four facilities in the New York area that service New York City's fourteen bio-solid waste plants; they receive 26.5% of NYC's dewatered bio-solid waste output, or 138 tons per year. ("Bio-solid waste" is, perhaps, the greatest euphemism ever created in the English language.) Of those fourteen, seven of the plants process and dewater these RCRA-exempt household sewage wastes, and industrial sewage wastes. New York Organic Fertilizer Company ("Organic") receives only bio-solid sewage waste under contract, and does not accept any other waste from any other source. The facility then processes the bio-solid waste into pelletized organic fertilizer, sold mostly to orange growers in Florida, but to others as well. This is championed in the facility's promotional material as allowing "the City to successfully transition from ocean disposal to land-based beneficial use for its bio-solids."

Organic employs approximately 28 people, including ten operators, ten maintenance people and eight other (mostly office) personnel. It operates 24/7 and is located in a light industrial area of the Bronx, near the Willis Avenue Bridge. The facility representative reported that some local neighbors occasionally complain of the smell from the facility, but explained that Organic goes to great lengths to limit this odor. He also noted that NYSDEC inspects the facility "once a month," as recently as September 6, 2000. The facility appeared clean and well-maintained at the time of the inspection, notwithstanding the nature of the facility's product.

Facility Tour

The inspector presented his credentials to the security guard at the entrance to the facility, and was met by the Plant Manager/representative inside the facility. The facility is large, with an office building attached to a large manufacturing plant. In the office area, the inspector discussed the facility's operations with the Plant Manager. The facility appears to be exempt from RCRA regulation as a handler of domestic sewage, including domestic sewage that passes through a

Lagary Sunty

Senty Senty POTW (see 40 C.F.R. Section 261.4(a)(1)). The representative reported that it has no other activities that include hazardous wastes and does not have any hazardous waste manifests. Nonetheless, the facility does have a Contingency Plan that meets RCRA requirements, including emergency contacts and locations of emergency equipment.

The inspector then took a tour of the facility, which was permeated by a nearly overpowering ammonia odor. The tour consisted of a 300-foot walk up and then back on a catwalk that was suspended through the facility. The facility receives dewatered bio-solid waste in the rear of the building, and introduces that material at a controlled rate a series of conveyor belts. The material is mixed with previously pelletized bio-solid wastes and then tossed until it pelletizes. Pellets of approximately 1/8 inch size removed for sale; larger pellets are crushed and re-introduced to the process line and smaller pellets (<1/8 inch) are re-introduced to the process line straightaway. The marketable waste pellets are stored in 8 700 ton pellet storage silos located on-site.

As part of the process line, the facility operates an air quality control system, maintained under negative pressure, which draws facility and process air through rotary dryers and scrubbers before discharging clean gasses and air free of VOCs. The facility has permits for these operations and no evident problems, beside the odor inside the facility, could be observed regarding air concerns.

The facility purchases the following virgin chemicals that are used in various areas of the plant operation: sodium hydroxide, organic acids, esters, kerosene, sulfuric acid, mineral spirits, sulfuric acid and nitrogen. The representative stated that the facility does not purchase off-spec or by-product materials, including spent chemicals, from any facility for use in its processes. The facility only buys pure chemical products for use in the process and wastewater treatment operation.

The following tanks are located at the facility:

<u>Size</u>	Material Stored	<u>Other</u>
550 AST	Waste Oil	
550 UST	Waste Oil	(unused)
550 AST	Sulfuric Acid product	
10,000 AST	Kerosene	permit usage only; for emergency
10,000 AST	Sulfuric Acid product	
5,000 AST	Sodium Hydroxide	
500 AST	Metor Oil	

<u>Size</u>	Material Stored	<u>Other</u>
275 AST	Waste Oil	
6,000 AST	Dustrol (dust control)	
5,000 AST	Dustrol (dust control)	
6,000 AST	Nitrogen	double-walled cryogenic; for cooling stored pellets

Recommendation

No concerns were noted about the facility. The attached thank you letter should be sent.

New York Organic Fertilizer Company Pete Scorziello, Plant Manager 1108 Oak Point Avenue Bronx, NY 10474

Re: New York Organic Fertilizer Company

NYO 000 020 396

Dear Mr. Scorziello:

On September 27, 2000, a representative of the U.S. Environmental Protection Agency (EPA) conducted a Compliance Evaluation Inspection at the above-referenced facility. At that time, New York Organic Fertilizer Company, was found to be in compliance with the Solid Waste Disposal Act, as amended by the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984, 42 U.S.C. § 6901, 6928. The inspector observed that New York Organic Fertilizer Company, is not a generator of hazardous wastes.

Please understand you have a continuing obligation to comply with all applicable state and federal regulations regarding the management of wastes. If you have any questions, please contact Mr. Thomas Prol, of my office, at (212) 637-4157.

Sincerely.



Joel Golumbek, Section Chief Hazardous Waste Compliance Section

ce: Salvatore Carlomagno, Supervisor, Compliance Section

New York State Department of Environmental Conservation

Division of Hazardous Waste Facilities

50 Wolf Road

Albany, NY 12233-7252

bcc: Tom Prol DECA/RCB

File Room

Bronx. New York

The City of New York contracted with the New York Organic Fortlitzer Company (NYOFGo) to design, build, own, and operate a municipal biosokas polictizing facility in the Bronx. The pelletizing facility recycles biosolids into organic sortilizer for agricultural use. The NYOFCo project, which began commercial operation in 1993, has allowed the City to successfully transition from ocean disposal to land-based beneficial use for its biosolida.

NYOFCo transports dewatered biosolids from New York City's wastewater treatment facilities to the pelletizing facility. A series of screw conveyors feeds the material into pin mixers at a controlled rate. In the mixers, tho dewatered biosolids cake is mixed with recycled day biosolids to produce a granular feed for the rotary drivers. The biosolids are dried to approximately five percent water content in the rotary cryers. The tumbling action of the dryers creates round fertilizer petlets. Upon leaving the dryers, the pellets are separated by size. Oversized pellets drop into a crusher before being mixed with the undersized pellets in a recycle bin. The undersized and crushed pellets are returned to the pln mixer to be combined with dewatered biosolids and begin the process again. Market size pellets, approximately 1/8 of an inch in diameter, are shipped to various locations throughout the U.S. and sold as tortilizer, Valued for its organic nitrogen and micronutrients such as iron, sulfur, and zinc, the fertilizer product (marketed under the name Granufite™) is used for citrus and vegetable production, and application to golf courses.

An integral part of the polletizing process is the air quality control system. The biosolids receiving area is maintained under negative pressure to prevent any odors or dust from leaving the building. Air is pulled from the receiving area shrough the rotery dryers into are air pollution control system consisting of a cyclone, venturi scrubber and a regenerative the malloxidizer (RTO). The cyclone and venturi scrubber remove dust and small particles from the air while the RTO destroys organic com pounds and odors that may be present in the process air prior to discharging clean gasses.

NYOFCo is a New York partnership which is wholly owned by subsidiaries of Wheelabrator Technologies Inc., the nation's foremost developer of high-technology energy and recycling technologies.

Facility Highlights

GENERAL	_
Area Served	City of New York
Type of Contract	Build, Own and Operate
Camparship	, NYOFCO
Financing	
Start-Lin	Auguat, 1993
Cutting the second	-

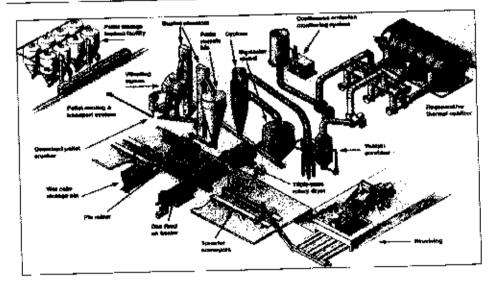
HEAT DRYING PROCESS	
Type of System	ESP Direct Rotary Drying System
Constitut	24 Hours A Day / / Days Per Week
Stoot Daily Operation	220 Dry Tons Per Day (Average)
Plant Daily Operation 17171	300 Dry Tons Per Day (Maximum)

FACILITY BENEFITS	
Enclosed Building	Controls Noise and Odor
Development Pelists	Beneficial Use of Fertilizer
P. Ub. Connection	All Weather Operations
Reliable Oberarion	. Odor Control in Biosolids Transport
Enclosed Trucks	Deduced Teach Teating
 Reli Transport of Pellets 	

AIR QUALITY CONTROL

State-of-the-Art Air Quality Control Process:

- A cyclone and venturi scrubber that removes particulate matter
- Destruction by high temperature in the Regenerative Thermal Oxidizer (RTO) to eliminate volatile organic compounds (VOC) and odors
- Collection of highive dust in process equipment and buildings using a bagnouse particulate collection system





Wet biosolids system



Dry pellet system



Clean exhaust gas



Wheelabrator Technologies Inc.

New York Organic Fertilizer Company 1108 Oak Puint Avenue

Bronx, New York 10474



Service

Efficiency

Salutions

The Utimate Resource

For Biosolids Management



Wheelabrator Clean Water Systems inc.



So challenge: What to do with over an en ruition. dry tous of biosolids from wastewater freatment by dates and over 32 million tops of organic by products and and minurings generated each year in North America. * As anading gets searces regulations get stractor and tandfill space dutarks, namaging these biosolids has become a complex and often vostly undertaking. 🔮 The solution: Bio-Gro turns biosolids into a valuable assurer with environmental benefits. 🦸 We often the technologies, services and marketing expense to help industries and municipalities meet their challenges. Our biosolids managenest programs are cost effective, energy efficient, acceptable to the continusary and coviranmentally sound. We have designed our technologies to meet generators' specific acids, whether they be for last application, BIO TIX alkaline etabilization, composting, thereal diving and pelletizing or marketing of products. 😿 Bio Circ. was founded in 1978 to help treatment therbrees enough their binsolfds. Mwies in the foretrom of providing the outlow's tinest and most compachensive bosolids management services. Bio Gay is conviddivision of Winceldmaton Clean Water Systems, a subsidiary of Wheelahrator Technologies Inc. 🐷 Bo Gro offers a transport but processing and treatment methods that prepare basolids for beneficial and use. We assemble systems that reduce volume, tacilitate handling and transport. distroy pathogens and control odor. Wework with wastewater facility managers to procide the experienced operations and management they need. We help redustries demonstrate compliance with environmental regulations through process recollers technologies. We supply firmers and commercial greaters with the organic feralizers that enhance their soils and impring crop yields. And we provide the resources to faster and maintain configurity acceptance. @ The biosolids challenge? Bio Cito has the expertise and services to help local governments, ridastries and communities implement the right embors. rightal solutions.



Efficiency

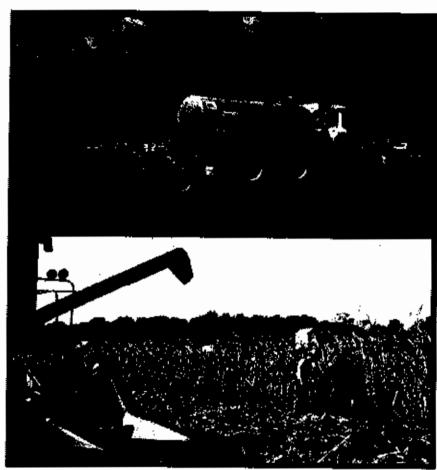
Salutions

Denefits:

- Most cost-effective method when farmland is available
- Environmentally beneficial
- Valuable for use in agriculture and land reclamation

Bio Gro's effective, low-cost solution:

🕷 Land application beneficially recycles. biosolids into a valuable resource - while providing an effective, low-cost answer to generators' biosolids management challenges. This alternative uses biosolids as a nutrientrich, organic fertilizer that can be applied directly to agricultural land or used to reclaim areas depleted by mining, dredging,



Biosolids applied to farmland yield record corn crops. This valuable agricultural resource is becoming more and more popular with V.S. farmers.

construction or erosion. *Land-applied, biosolids improve soil structure and can supplement or replace commercial fertilizer. In fact, biosolids have been shown to produce higher crop yields, increase the water-holding capacity of soil and reduce soil erosion. Used with great success on land reclamation projects, biosolids are especially helpful in revitalizing surface or stripmined areas, closing landlill sites and improving vegetation.

Biosolids must be properly disinfected and low in trace metals to be used on land; Bio Gro ensures that the treated biosolids and method of application work to enhance our environment.

■ Bio Gro manages all phases of land application operations. Our agricultural specialists assist farmers and prepare site

permits. We establish truck hauling routes and coordinate pickup, delivery and application schedules. All of our land application projects are conducted to meet EPA, state and regional regulations. And, in addition to educating potential users on the henefits of biosolids, Bio Gro understands the concerns of people in the community and works closely with them to increase public acceptance.

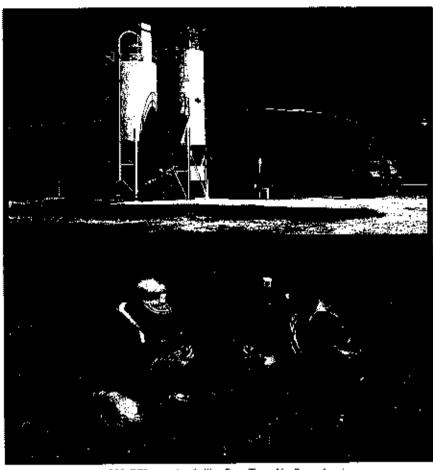
• Senefits: * Flexible and cost-effective for year-round processing

- € Meets EPA 503 Regulations for pathogen and vector auraction reduction.
- Enhances plant growth when used as soil amendment or landfill cover.

Bio Gro's flexible alternative:

Characters interested in finding a diversified, costeffective method to produce marketable Class A and Class B products year-round turn to Bio Gro's BIO*FIX technology. Bio Gro's exclusive. patented alkaline stabilization process treats wastewater solids with a liming agent to meet increasingly stringent

operational and



Top: BIO FIX processing facility, Penn Township, Pennsylvania. Rattom: Prospective sites for receiving biosolids are impected by Bio Gro personnel and evaluated for suitability by a Bio Gro technical specialist.

regulatory requirements. A simple flip of a switch gives operators the flexibility to produce both Class A and Class B products in compliance with the U.S. EPA Part 503 regulations. Many generators solve their year-round biosofids management challenges by using BIO FIX to produce Class B product most of the year to apply to farmland, and Class A product during the months when farmland application is not feasible. 🗑 BIO FIX adds specific highalkalinity materials to the biosolids. resulting in a material. that is low in trace metals and contains organic matter, calcium and micronutrients. Significantly enhancing plant

growth, Bio Gro aggressively markets the BIO*FIX product for use in agriculture, land reclamation, reforestation and as a daily and final landfill cover material.

- Enmpostine Technologies

- Senefits: Fiffective for management of biosolids and other recyclable organic wastes

 - Variety of composting methods to meet specific needs
 - § Successful product marketing through AllGro

Bio Gro's natural solution:

Composting is an offective recycling. method that returns biosolids to the soil as a autrient rich soil amendment. Using stateof-the-art technology. Bio Gro mixes specific proportions of biosolids and other organic material. 🕷 Bio Gro offers three primary. composting methods designed to meet individual community and regional needs including the proprietary International Process

Top: The IPS operation takes place in a totally enclosed facility optimizing the composting environment. Odors commonly associated with composting are completely controlled and treated through a hisfilter. It uchieves 100% redundancy through its modular design and multiple, interchangeable agitators. Buttom. Compost products are marketed through the AllGra division to provide a nurrient sich soil. amendment for home gardens, formland, landscaping and nurseries.

Systems (IPS) multi-bay composting technology. With more than 25 operating facilities in the United States, Canada, and Europe, IPS is the leading in-vessel composting technology. Bio-Gro provides the IPS technology in either the wide or narrow bay configuration with the patented Level Bed Agitator and

remain stationary throughout the process and are acrated by an air circulation system. 👻 All of these composting alternatives produce high quality products which are successfully marketed through AllGro, our compost marketing division, to landscapers, nurseries, farmers and

CompinanterTM

computer process

control system to

help meet alt EPA.

503 regulatory

needs. Windrow

composting takes

place in linear piles

as organic material

is mechanically

blended, then

intervals for

turned at regular

aeration. In Aerated

posting, the piles of

Static Pile com-

blended organic

waste materials

home gardeners.

-Thermal Druing and - Pelletization

Benefits:

- enefits: 👻 Preserves valuable organic and inorganic nutrients
 - Removes water and reduces volume
 - Produces high-quality pellets
 - T Defrays biosolids management costs through pellet marketing revenues

Bio Gro's leading-edge technologies:

Bio Gro's state-ofthe-art thermal drying technologies are becoming an increasingly popular way to manage biosolids. They have proven efficient and cost-effective in processing biosolids into a dry, granular product that can be sold as a fertilizer material or low-grade fuel. Drying reduces the volume of biosolids. making them easier to store and transport. The pellets are odorless, free

Top: The direct rotary drying system operated by the New York Organis Ferrilizer Campany (NYOFCo) processes 220 dry tons of biasolids generated by New York City each day.

Bottom: Pellets produced by Bio Gros thermal drying systems are marketed throughout North America for many ggricultural and commercial uses.

from dust and pathogens and environmentally safe. There is a growing market for pellets produced by Bio Gro's superior thermal drying processes. In addition to agricultural applications, pellets are being used for groundskeeping on golf courses,

operation and maintenance and produce pellets which meet

U.S. EPA Class A criteria.

Bio Gro's comprehensive services
include permitting, financing, facility design and construction,
operation and marketing of the product.

residential and commercial property lawn care and landscape plant nursery feeding. 🕷 Bio Gro offers a range of thermai drying technologies. including direct (convection) and indirect (conduction) systems to meet specific client needs. These processes are economical, energy efficient and environmentally sound. Fully

automated, they

Meeting the challenges of the future

oday, cities and counties must provide indispensable services despite shrinking tunding sources. Growing populations mean that public and private water and wastewater utilities face expansion and tuggrading while struggling to need tougher regulatory compliance demands.

For help with these challenges.

ioura generators have tarned to the Bio Gro Division of Wheelalsmoor Clean Water Systems for the expertise, technology and financial resources are can provide. 🚱 Bio Griz helps palolic officials and other chems with a full range of profess finance meroproms for new or existing furthfiles. From lesse/parchase. irrangements to full ownsaid operate capabilities, Bio Grecan provide the flexibility and comprehensive services to a need with guaranteed price. and guaranteed performance. What does the figure Fold. for Bio Gree 👻 Ja Folds continued commitment to providing our costonaers with advanced biosolids manage ment solutions, finara labsecure paymerships and complete nigulatory compli ince (# It holds continued reclinological and quality service leadership in the binsolids and organic waste.

W. Most of all, it holds unswerving dedication to helping our cheff, find new and better solutions to their ever changing blosolids and organic waste unanagement challenges. W. As we approach the Assecuting Min Growill focus its resonness on the world and pressing cranominental iones, In support of the goals endorsed by the North American Free Trade Agreement (NAFTA), we will continue to the solution free trade to provide environmental solutions and committee growth to Mexico, Commit and the United States.

management industries.

Top: Biosolids drying and polletizing facility located in Baltimore, Maryland.

This facility is designed to produce up to 110 dry tons per day of environmentally safe, organic fertilizer pollets.

Bosson: On behalf of our clients, Bio Gro actively pursues market opportunities for all of our quality agricultural and horticultural products.





Wheelebrator Clean Water Systems Inc.

A Wheelabrotor Technologies Consumy 180 Admiral Sockrane Deve Annanoks MO 2140°

BIOLGRO phytolon

গৈত্যের 410.224.0022 ল Canada 519 433 2660







Bronx. New York

The City of New York contracted with the New York Organic Fertilizer Company (NYOFCo) to design, build, own, and operate a municipal biosofids pelietizing facility in the Bronx. The pelleszing facility recycles biosotids into organic fertilizer for agricultural use. The NYOFCo project, which began commercial operation in 1993, has allowed the City to successfully transition from ocean disposal to land-based beneficial use for its biosolids.

NYOFCo transports dewatered biosolids from New York City's wastowater treatment facilities to the pelletizing facility. A series of screw conveyors feeds the material into pin mixers at a controlled rate. In the mixers, the dewatered biosplids cake is mixed with recycled dry biosolids to produce a granular feed for the rotary dryers. The biosolids are dried. to approximately five percent water content in the rotary dryers. The tumbling action of the dryers creates round fertilizer peliets. Upon leaving the dryers, the pellets are separated by size. Oversized pellets drup into a crusher before being mixed with the undersized pellets in a recycle bin. The undersized and crushed petets: are returned to the pln mixer to be combined. with dewatered biosolids and begin the process. again. Market size pellets, approximately 1/8 of an inch in diameter, are shipped to various locations throughout the U.S. and sold as tertilizer, Valued for its organic nitrogen and micronutrents. such as iron, sulfur, and zinc, the fertilizer product. (marketed under the name Granulitc™) is used for citrus and vegetable production, and application to golf courses.

An integral part of the celletizing process. is the air quality control system. The biosolids receiving area is maintained under negative pressure to prevent any occors or dust from leaving the building. Air is pulled from the receiving area through the rotary dryers into an air pollution control system consisting of a cyclone, venturi scrubber and a regenerative thermal oxidizer (RTO). The cyclone and venturi scrubber remove dust and small particles from the air while the RTO destroys organic compounds and odors that may be present in the process air prior to discharging clean gasses.

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Facility Highlights

G	ΕŅ	EA	ΑĹ

Area Served City of New York Type of Contract Build, Own and Operate

OwnershipNYOFCo

Start-Up August, 1993

HEAT DRYING PROCESS

Type of System ESP Direct Rotary D/ying System 300 Dry Tons Per Day (Maximum)

FACILITY BENEFITS

Enclosed Building Controls Noise and Odor Production of Pellets Beneficial Use of Fortilizer Reliable Operation..... All Weather Operations Enclosed Trucks Odor Control in Biosolids Transport

Rail Transport of Pellets..... Reduced Truck Traffic

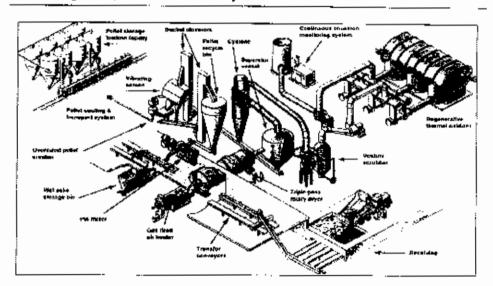
AIR QUALITY CONTROL

State-of-the-Art Air Quality Control Process:

A cyclone and venturi scrubber that removes particulate matter

 Destruction by high temperature in the Regenerative Thermal Oxidizer (RTO) to eliminate volatile organic compounds (VOC) and odors

 Collection of fugitive dust in process equipment and buildings using a baghouse particulate collection system





Wet biosolids system



Dry pellet system



Cloan exhaust gas



Wheelabrator Technologies Inc.

New York Organic Fertilizer Company

1308 Dax Point Avenue Brunx, New York 10474

Ptone 718 991 7417



INSPECTOR'S MULTI-MEDIA CHECKLIST

Facility:

New York Organic Fertilizer Company

1108 Oak Point Avenue

Bronx, NY 10474

phone: 718-991-7417 fax: 718-991-7426

Contacts;

Pete Scorziello, Plant Manager

Inspector:

Tom Prol, DECA/RCB/HWCS (212) 637-4157

Date of Inspection: September 27, 2000, with entry made at 8:35 a.m.

Inspection conducted in response to referral from supervisor.

Air

- With the sun in a 140° arc <u>BEHIND</u> you, is opaque smoke is being emitted? NO
- Have any processes been added or changed in any way in the last 2 years? NO
- Has the facility undergone any renovation or demolition during the last 18 months, involving removal or disturbance of asbestos-containing materials?
- Do facility employees maintain, service, repair, or dispose of air conditioning/refrigeration equipment involving CFC refrigerant? NO

Emergency Planning and Community Right-to-know Act (EPCRA)

EPCRA Hotline Information: 800-535-0202

Toxic Release Inventory (TRI)

For manufacturing facilities, ask 1-2:

1. Does the facility have 10 or more full-time employees?

YES

Is the facility classified under SIC codes 20-39?

YES

If the answers to both Questions 1, and 2, are YES, ask:

- 3a. Did the facility use ≥10,000 lb. of a chemical during any of the past 5 calendar years? NO 3b. NA
- 4. NA (If the answer to Q1 is YES, but the answer to Q2 is NO, continue with Q4.)
- 5. Did the facility use >10,000 lb. of a chemical during 1998 or later calendar years? NO "Use" includes treatment, stabilization or disposal of a waste received from off-site for waste processing.

All Other EPCRA:

- Is there on-site any of the 360 "Extremely Hazardous Substances" in excess of established threshold planning quantities (which vary by chemical, and range from 1 to 5000 lb.)?
- Has the facility had a release of an Extremely Hazardous Substance or a CERCLA hazardous substance in excess of the Superfund reportable quantity (assume 1 lb.)?
- Does the facility have on site Material Safety Data Sheets (MSDS) for all hazardous chemicals used, as required under OSHA's Hazard Communication Standard?

Federal Insecticide, Fungicide and Rodenticide Act (FIFRA)

(If you answer NO to the 1" question in any of the following 4 sections, skip that section & go to the

- 1. If inspecting a manufacturing facility, ask:
 - A. Are any pesticides manufactured, relabeled, or repackaged at this establishment? NO
- 2. If inspecting a storage-distribution facility or a retail facility, ask:
 - A. Are any pesticides being held for sale/distribution, or stored at this facility (warehouse)? NO
- 3. If pesticides may not have been properly used, observe and record any effects such as human adverse reaction(s), dead fish, birds, or wildlife, plant damage, etc, and ask:
 - A. Have posticides been applied by an employee or by a posticide application company? NO

NPDES, Pretreatment & UIC

1.	Does the facility generate industrial wastes/wastewater (IW), sanitary wastewater (WW) and/or storm water (SW) and dispose of any of it as follows (Circle as applicable):
a. No	To a receiving stream/surface water body (or onto ground near enough to impact one)?
ь. WV	To a sanitary sewer system that discharges to a municipal treatment plant (POTW)?
	To a storm water sewer system?* (under permit; see report)
d. no	To a subsurface disposal system (septic system, drywell, cesspool, sinkhole)?
e. No	Is any of it trucked off site?
f. no	Onto ground surface (e.g. spray, discharge pipe, open trench)
ľde	ntify the water bodies and/or sewer system:
	Are there floor drains, sinks (not in bathrooms), or storm water collection structures: - where raw materials, products, wastes or wastewaters are generated, stored or transported &/or - that are possibly receiving wastes due to poor housekeeping, etc.? NO
За.	Has the facility applied for a permit for each discharge noted in questions 1 and 2? YES NO*
b.	If you answered yes to question Ia or Ic for storm water, but the facility does not have a storm water discharge permit, ask why (facility may not be subject to stormwater requirements):

c	. If you answered question 3b, ask what SIC code(s) describe all the facility's acti	vities¹:
	a. Does the facility treat wastewater before discharge? Yes. The facility neutralize ow-down water with Sodium Hydroxide to raise pH and precipitate out any metals. Spermit for this wastewater treatment	
	Public Water Supply	
1.	Observe/Ask: Does the facility have its own potable water supply?	NO
	<u>Radiati</u> on	
1.	Are radioactive materials used or stored at this facility?	
	Resource Conservation & Recovery Act (RCRA)	
Τŀ	is section not completed. A full RCRA inspection was done.	
	Spill Prevention, Control & Countermeasure (SPCC)	
1.2	A. Does the facility store oil, whether petroleum, vegetable or transformer oil?	NO
2.	NA	
3.	Did the facility have an oil spill within the last 12 months?	NO
	Facility Response Plan (FRP)	
1.	Does the facility have an above-ground oil storage capacity 242,000 gallons and conduct operations that include over-water transfers of oil to or from vessels?	NO
2.	Does the facility have oil storage capacity ≥one million gallons? NO	
3.	Did the facility submit a Facility Response Plan to the EPA?	

² If the first 2 digits of any facility SIC code are 10-14, 20-45 or 51, or if facility is a landfill/land application site, recycler, hazardous waste TSD, or steam electric power generator, or if there are construction activities covering >5 acres, refer this to the water program (WCB, if the site is in NY or NJ; CEPD's ESB, if in PR or VI).

Toxic Substances Control Act (TSCA)

Polychlorinated Diphenyis (PCBs)

- 1. Is there liquid-filled electrical equipment (transformers, capacitors) manufactured before 1980? NO
- 2. Are there hydraulic systems manufactured before 1980 that use/used high temperature fluid? NO
- 3. Does the facility have any oil-filled heat transfer systems manufactured before 1980? NO
- 4. Does the facility have PCB waste stored for disposal? NO

General Chemical Regulations: Does the facility manufacture, or import into the United States, any chemicals for which they are the sole manufacturer/importer?" NO

Underground Storage Tanks (USTs)

550 gallon UST for waste oil, not used. 10,000 gallon kerosene UST for emergency back-up use. No regulated USTs on-site.

Wetlands

1. A. Arc wet areas (marshes, swamps, bogs) on or adjacent to the site? (A federal wetland need not have standing water or wetland-type vegetation; some wetlands have shrubs and trees,) NO

NO

NO

B. Are there any waterhodies or waterways on or adjacent to the site?

Rest of question are NA.

CRIMINAL ACTS

During the course of this inspection, has anything been brought to your attention indicating:

- 1. That the facility is involved in deliberate acts of dumping or discharging wastes
- 2 Bad intent or conduct? e.g., falsification of records or efforts to conceal activities? NO
- 3. Actual harm to individuals as a result of violations? NO
- 4. Other activity or behavior that you believe indicates criminal behavior? NO
- * Refer to Criminal Investigation Division, if you checked YES.

FOIA Report of Non-Sensitive Compliance Monitoring and Enforcement Data

Report run on: June 4, 2014 - 2:31 PM

User Selection Criteria

Location:

New York, all activities

Activity Location:

None Chosen

Version 5.0.

Handler ID:

NY0000020396

Group of IDs:

None Chosen

Handler Name:

Handler Universe:

All Facilities Regardless of Universe

Determined Date Range: From: 10/01/1980 To: 06/04/2014

Location County Code:None Chosen

Evaluation Type:

Location City:

Focus Area:

Location Zip Code:

Violation Type:

State District:

None Chosen

Display Code Descrip.: Yes

Sort Order:

Region, State, Handler Name

Display Universes:

Yes

Results

Data meeting the criteria you selected follows.

Total Pages:5

Total Handlers:1

Report Description

This report presents available information from the Resource Conservation and Recovery Act Information System (RCRAInfo) about compliance evaluations, violations, and enforcement actions meeting the criteria supplied by the user. Evaluations showing no violations does not always indicate that no violations were determined. Violation without enforcement actions does not always mean no enforcement action will be issued. In order to avoid releasing enforcement sensitive information to the public the following information is not shown on the report: pending civil / judicial referrals, criminal actions and referrals, and State to EPA referrals; all other enforcement actions are released.

Report Information

Name:

cme_foia.rdf

Developed by:

EPA Headquarters, Office of Enforcement and Compliance Assurance

Deployed: Last Updated: June 2006 May 2012

Contact:

rcrainto.help@epa.gov

Tables Used:

cmecomp3, ccitation3, hreport_univ5, lu_citation, lu_state, hid_groups

Libraries:

none

FOIA Report of Non-Sensitive Compliance Monitoring and Enforcement Data

Report run on: June 4, 2014 - 2:31 PM

NEW YORK ORGANIC FERTILIZER COMPANY	LIZER COMPANY	County	County Name / Code. BRONX / NY005	SWY/NY005		NY0000020396	120396
Location: 1108 OAK POINT AVENUE; BRONX, NY 10474 Mailing: 1108 OAK POINT AVENUE; BRONX, NY 10474						REGION 02	05
Activity Location: NY	State District:	Accessibility:	2	Non-Notifier:	Extract Flag: Y		Active Site. Y
Generator. CEG Short-Term Gent: N	Transporter: 17 Transfer Facility: N	Operating TSDF: Offsite Receiver:	 - Z	IC Ir Place: HSM:	zz	El Indicator (HE / GW)N / N Subpart K:	z
Full Enforcement:	Converter: State TSDF:	State Unaddressed SNC. State Addressed SNC: State SNC WComp Sched.	ed SNC. N SNC: N mp Sched: N	EPA Addressed SNC: EPA Addressed SNC. EPA SNC w/Comp Sched:	AC: Ded: N N		
Activity Location: NY Type: 261.A Determined E	Type: 261.A	Delemined Date: 08/31/2009		Determired by Agency: State		Responsible Agency: State	4,114
Scheduled Compliance Date:	Edv.	ce Date: 1	27.1/2009	RTC Dualifier: DOCUMENTED		Sequence Number: 1	
	STATEREGULATION		· :				
CEI Evaluation 38/31/2039 Citizen Complaint: NO	Activity Location: NY Multimedia Inspection: NO	/ By: State on: NO Sampling: NO	Identifier 001 Not Subbille C: NO	erson; N)	rHHN Branch. R2 Day Zero: 08/31/2009	Found Violation: YES Foous Area:	YES
Enforcement: Activity Location: NY Docket:	n: NY	Type: 120 Agency: State	Action Cate: 09/08/2009 Responsible Person	Cate: 09/08/2009 Responsible Person: NYHHN	Identifier: 001 Branch: R1		
CA Component: N	Disposition (Disposition Status: AS 04/07/10	Appea	Appea' Initiated:	₹	Appeal Resolved:	
Scheduled Compliance Date: Citation Intrimation: Seq # T	Location: NY Type: 273.8 Meance Date: Biori: Seq # Type STATE REGULATION	Determined Date: 08/31/2009 Actual Compliance Date: 15/07/2009 :: Cfaulon :: 374-3.2(d)(4)		Determined by Agency: State RTC Qualifier: DOCUMENTED	1	Responsible Agency: State Sequence Number: 2	İ
CEI Evaluation 08/31/2009 Citizen Complaint: NO	Activity Locator: NY Multimedia Inspection: NO	By. State n; NO Sampling: NO	Identifier: 00: P Not Subfitle C: NO	Person; NYHHN e.C: NO Day Zero;	Branch: R2 iro: 08/31/2009	Found Violation: YES Focus Area:	YES
Enforcement: Activity Location: NY Dodret: CA Component: Y	İ	Type: 120 Agency: State Disposition Status: AS 04/07/10	Action Date: 09/08/2009 Rasponsible Perso Appeal Initiated	II. NYHHN	Identifier; 001 Branch: R1	01 31 Appeal Resched:	
Molectory Admity Location: NY Type: Scheduled Compliance Date: Citation Information: Seq # Type 3 STATEREG	Type: 273.B	Determined Date: 08/31/2009 Actual Compliance Date: -0/37/2009 Citation 374-3.2(e)	;	Determined by Agency: State RTC Qualifier: DOCUMENTED	Respo	Responsible Agency: State JMENTED Secuence Number: 3	-
CEI Evaluation 06/31/2009 Citizen Compleint: NO	Activity Location: NY Multimedia Inspect on: NO	Y By: State on: NO Sampling: NO	Identifier: 001 Not Subtifie C: NO	Person N	/HHN Branch: R2 Day Zero: 08/31/2009	Found Violation: YES Focus Area:	YES
Enforcement: Activity Location: Docket: CA Component: N	on: NY Type: 12 Agency Disposition Status: AS	Type: 120 Agency: State Status: AS 04/07/10	Action Date: 09/08/2009 Respons ble Person Appeal Initiated	n Date: 03/08/2009 Respons ble Person: NYHHN Appeal Initiated:	fdent.fier, 001 Branch: R1 Ap	ં રા Appeal Resolved:	

^{*} Note: Penalty amount may not reflect all violations cited.

Report run on: June 4, 2014 - 2:31 PM

Activity Location: NY	Type: 273.B	Determined Date: 08/31/200	9 Determine	d by Agency: State	Respons	ible Agency: State
Scheduled Compliance Date:	1	Actual Compliance Date: 10/07	/2009	RTC Qualifier: DOCUM	ENTED S	equance Number: 4
Chatton information: Seq # Type 4 SYAT		Citation 374-0.2(f)	. !			
CEl Evaluation 08/31/2009 Citizen Complaint: NO	Activity Location: NY Multimedia Inspection: N	By: State NO Sampling: NO	identifier: 001 Not Subtitle C:	Person: NYHHN NO Эау Zerg;	Branch: R2 08/31/2009	Found Moletion: YES Focus Area:
Enforcement: Activity Location: Docket:	NY T	ype: 120 Agency: Stats	Action Date: 09/08/ Responsible I	2009 Person: NYHHN	Identifier: 001 Branch: R1	······
CA Component: N	Disposition Stat	us: AS 04/07/10	Appeal ini	tiated:	Арар	eal Resolved:
Activity Location: NY Scheduled Compliance Date:	Туре: 273.В	Determined Date: 08/31/200 Actual Compliance Date: 10/07		d by Agency: State RTC Qualifier: DOCUM		ible Agency: Slate equence Number: 5
Citation Information: Seq # Type	TE REGULATION	Citation 374-3.2(g)	. !			,
CEI Evaluation 08/31/2009 Citizen Complaint: NO	Activity Location; NY Multimedia Inspection: I	By: State NO Sampling: NO	ldentifier: 001 Not Subtitle C	Person: NYHHN : NO Day Zero:	Branch: R2 08/31/2009	Found Violation: YES Focus Area:
Enforcement: Activity Location: Docket:	ד אא	ype: 120	Action Date: 09/08/		Identifier: 001	
CA Component: N		Agency: State us: AS 04/ 07/10	Responsible i Appeal Ini	Person: NYHHN	8ranch: R1	eal Resolved:

Total Number of Handlers:

1

Total Number of Activity Locations:

1

^{*} End of Report *

^{*} Note: Penalty amount may not reflect all violations cited.

FOIA Report of Non-Sensitive Compliance Monitoring and Enforcement Data

Report run on: June 4, 2014 - 2:31 PM

Description of codes used on the report:

	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	:
Universes	Description of Universes	—ı
Generator	Indicates that the facility is a Large Quantity Generator (LQG), Small Quantity Generator (SQG), Conditionally Exempt Small Quantity Generator (DEG), or not a generator (N).	
Transporter	Indicates that the facility Transports waste subject to RCRA regulations, ("Tindicates that the facility is in this universe).	
Operating TSDF	Indicates that the facility is a Treatment, Storage or Disposal facility subject to any type of anforcement. If then specifies the type of facility (L - Land Disposal; I - Incinerator: B - BIF; S - Storage; T - Treatment)	
IC in Place	Indeptes that the facility has institutional Controls in place. ("Y indicates that the facility is in this universe).	
El Indicator (HE / GW)	Indicates that the facility has controls in place for Environmental Indicators. HE - Human Exposures (** indicates the exposure exists and is under control; ** indicates the exposure exists and is not under control; ** indicates the exposure dose not exist). IN indicates the exposure dose not exist). GW - Groundwater Recesse (** indicates the exposure exists and is under control; ** indicates the exposure dose not exist). IN indicates the exposure dose not exist).	
Short-Term Gen	Indicates that the facility is a short term or one time event generator and not generating from ongoing processes.	
. Transfer Facility	Indicates that the facility bansfers hazardous waste.	
Offsite Raceiver	Indicates that the facility, whether public or private, currently accepts hazardous waste from another site (site Identified by a different EPA ID).	
HSM	indicates that the facility manages hazardous secondary material(s) (e.g. spent material, by-product or sludge) that when discarded, would be identified as hazardous waste.	
Subpart K	Indicates that the facility has optical into the subpart K laboratory rule. It then specifies the type of facility (C - College or University; H - Teaching Hospital; N - Nor-profit Research Institute; W - withdrawal from the rule)	
Full Enforcement	Indicates that the facility is a Treatment. Storage or Disposal facility which is part of the Full Enforcement universe. It then specifies the type of facility (L. Land Disposal; I - Incinerator; B - BIF; S - Storage; T - Treatment)	
CA Workload	Indicates that the facility is part of the Corrective Action Workload universe. ("Y" indicates that the facility is in this universe).	
Active State Gen	Indicates that the facility is an Active State Generator. (Y' indicates that the facility is in this universe).	· · • ·
Converter	Indicates that the facility is a Converter Treatment. Storage or Disposal facility. It then specifies the type of facility (L - Land Disposal; I - Incinerator; B - BIF; S - Storage. T - Treatment)	
State TSDF	Indicates that the facility is a State Treatment, Storage or Disposal facility. If then specifies the type of Indility (L - Land Disposal; L - Incinerator; B - B.F; S - Storage; T - Treatment)	
State Unaddressed SNC	Indicates that the facility is a State Unaddressed Significant Non-Complier. (Thindicates that the facility is in this universe).	
State Addressed SNC	Indicates that the facility is a State Addressed Significant Non-Complier. ("Y" indicates that the facility is in this universe).	
State SNC w/ Compl. Sched	Indicates that the fact ity is a State Significant Non-Complian with a Compliance Schedule. ("Y" indicates that the facility is in this universe).	
EPA Unaddressed SNC	Indicates that the facility is an EPA Unadoressed Significant Non-Complier. ("Y" indicates that the facility is in this universe).	
EPA Addressed SNC	Indicates that the facility is an EPA Addressed Significant Non-Complier. ("Y indicates that the facility is in this universe).	
EPA SNC W/ Compl. Sched	Indicates that the tacility is a EPA Significant Non-Complior with a Compliance Schedule. (Yindicates that the facility is in this universe).	
:		

^{*} Note: Penalty amount may not reflect all violations cited.

Description of codes used on the report:

Code	Description
В	indicates that the handler has filed for bankruptcy and bankruptcy litigation is in process.
С	indicates that all RCRA responsibilities for parmitting/dosure, corrective action, and compliance monitoring and enforcement at the facility have been formally transferred to the CERCLA program or state equivalent.
ř	indicates that all responsible perties (owners/operators) for the handler have fled the country or are otherwise not available for prosecution.
L	indicates that the hancler's case is tied up in litigation to the extent that further progress in achieving RCRA compliance through normal enforcement is not possible.

NON-NOTIFIER - indicates that the handler has been identified through a source other than his suspected of conducting RCRA-regulated activities without proper suthority.	
Code	Description
E	indicates that the handler was initially a non-notifier, subsequently determined to be exempt from requirements to notify.
0	indicales that the handler is a former non-notifier.
X	indicates that the handler is a non-notifier.

Violation Type	Dascription
261.A	LISTING - GENERAL
273.8	UNIVERSAL WASTE - SMALL QUANTITY HANDLERS

Evaluation Type	Type Description
CEI	COMPLIANCE EVALUATION INSPECTION ON-SITE

Enforcement Type	Enforcement Description
120	WRITTEN INFORMAL

^{*} Note: Penalty amount may not reflect all violations cited.